

ABSTRACT OF THE DISCLOSURE

There is provided an optical disc device comprising a step number calculation means (110) for calculating the number of steps of a motor (106) on the basis of the target number of tracks required for traverse seek; a differential number calculation means (112) for calculating the number of differential tracks over which an objective lens should be shifted, on the basis of the target number of tracks and the number of steps; and a tracking jump control means (113) for driving an actuator (104) at track intervals by applying a control signal generated on the basis of the number of differential tracks, to an actuator driving circuit (114). After advancing a traverse (105) by driving the motor by the number of steps calculated by the step number calculation means, tracking-jump is carried out over the differential tracks to shift an objective lens (103).